PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/615,410 TRANSMITTAL Filing Date July 8, 2003 FORM First Named Inventor Thomas Schmidt Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number DKT01042/03109 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Postcard Request for Refund **Express Abandonment Request** References - 4 CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Catherine B. Martineau, Esq. Firm Emch, Schaffer, Schaub & Porcello Co., L.P.A. Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Kathy A. Hower

This collection of information is required by 37 (£FR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Practitioner's Docket No.	DKT01042/03109 PATENT
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Patent application	
of	Inventor(s)
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	fire of Macuron
the specification of which is being	transmitted herewith
	OR
in re application of: Thomas So	chmidt
Application No.: 0 10 / 615,410	Group No.:
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Assistant Commissioner for Pate	ents
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(Information Disclosure Statement [6-1]—page 1 of 7

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	NOTE	: "An information disclosure statement shall be considered by the Office if filed by the applicant:
		(1) Within three months of the filing date of a national application;
		(2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or
		(3) Before the mailing date of a first Office aution on the ments, whichever event occurs last."
		37 C.F./R. § 1.97(b).
٠	NOTE:	"Each individual associated with the filing and prossoution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 O.F.R. § 1.56(a).
		"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
		(1) each inventor named in the application;
		(2) each attorney or agent who prepares or prosecutes the application; and
		(3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the sesignee or with anyone to whom there is an obligation to assign the application." 37 C.F.A. § 1.66(a).
1	VOTE	The "duty as described in § 1.66 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.96 before issuance of the patent." Notice of January 9, 1992, 1136 Q.G. 13 -25 at 17.
. ,	YARNI)	VO: "No information disclosure statement may be filed in a provisional application." 67 O.F.R. § 1.51(b).
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		f Sautions Forming Part of This Information Disclosure Statement
The	ø folic	wing sections are being submitted for this information Disclosure Statement:
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1	X.	Preliminary Statements
. 2		FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3		Statement as to information Not Found in Patents or Publications
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6.		Identification of Prior Application in Which Listed Information Was Aiready Cited and for Which No Copies Are Submitted or Need Be Submitted
		Cumulative Patents or Publications
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7.		Conclee Explanation of Non-English Language Listed Information Items
		7A. C. EPO Search Report
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8,		Translation(s) of Non-English Language Documents
9.		Concles Explanation of English Language Listed Information Items (Optional)
10	. 以	Identification of Person(s) Making This Information Disclosure Statement
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	E: "O/	, feepeotively, have been continued on ADDED PAGE(8). The the minimum requirements are met, the examiner has an obligation to consider the information." Ilius of April 20, 1982 (1138 O.G. 37-41, 37).

(Information Disclosure Statement [6-1]—page 2 of Z

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Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

RANCE				Complete if Known		
Substitute	e for form 1449A/PTO			Application Number	10/615,410	
				Filing Date	July 8, 2003	
1	RMATION DISC EMENT BY API			First Named Inventor	Thomas Schmidt	
				Group Art Unit		
(Use as r	many sheets as necessary)			Examiner Name		
Sheet	1	of	2	Attorney Docket Number	DKT01042/03109	

	Cite	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,
Examiner Initials	No.	Number Kind Code (if known)	of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
		4,732,253	Hiramatsu et al.	03/22/88	
		5,439,088	Michioka et al.	08/08/95	
		5,887,690	Haupt	03/30/99	
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(Information Disclosure Statement -- Section 2. FORM 1449A/PTO (PTO/SB/08A)

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				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	DKT01042/03109	

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
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(Information Disclosure Statement -- Section 2. FORM 1449A/PTO (PTO/SB/08A)

page <u>5</u> of <u>7</u>)

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

S tion 6. Copi e of Listed information items A ompanying This Stat ment

NOTE: 37 C.F.R. 1.98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be list d; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need b included . . . "

NOTE: The wording in § 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

	Exception(s)	to above:
٠		Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.
		Cumulative patents or publications identified in Section 5.

(Information Disclosure Statement—Section 6. Copies of Listed Information Items Accompanying

This Statement [6-1]—page _____ of _____)



S otion 10. Identifi ation of Person(s) Making This information Dis losure Stat ment

The person making this statement is	
(ohack	each applicable item)
(a) 🗀 the inventor(s) who sig	ns below
<u>;</u>	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(b) 🗀 an individual associated outlon of this application	l with the filing and prose- on (37 C.F.R. § 1.68(a))
	SIGNATURE OF INVENTOR
•	(type name of inventor who is signing)
(o) 🙀 the practitioner who sig	ns below on the basis of
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supplied by an of this application	individual associated with the filing and prosecution ion. (37 O.F.R. § 1.56(c))
In the practition	
.	Edheury B Martinein.
Reg. No.: 31,854	Catherine B. Martineau
Tel. No.: (419) 243-1294	(type of print name of practitioner)
	P.O. Box 916
Customer No.: 20879	P.O. Address
	Toledo, OH 43697-0916
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(Information Disclosure Statement—Section 10, Identification of Person(s) Making This information Disclosure Statement [6-1]—page ______ of _____)

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